

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file	reference					
600784PWO		FOR FURTHER AC	TION	See Form PCT/IPEA/416		
International application No. International filing date (lay/month/year)	Priority date (day/month/year)			
PCT/GB2004/004092 24.09.2004				24.09.2003		
		ational classification and IP	C			
A61J3/10, B30B11/						
				•		
Applicant						
BIOPROGRESS TI	ECHNOLOGY L	IMITED et al.		·		
1. This report is th	e international pre	eliminary examination rer	oort established by this	s International Preliminary Examining		
Authority under	Article 35 and tra	nsmitted to the applicant	according to Article 36	5. ·		
2. This REPORT of	consists of a total	of 4 sheets, including th	is cover sheet.			
1						
i		to the International Burea	•			
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the						
Adn	ninistrative Instruc	tions).				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. ☐ (sent to	the International L	Bureau only) a total of (in	dicate type and numbe	er of electronic carrier(s)) , containing a		
sequenc	e listing and/or tal	bles related thereto, in co Listing (see Section 80	omputer readable form	only, as indicated in the Supplemental		
	9 10 00 4			mondous		
4. This report con	tains indications r	elating to the following it	ems:			
図 Box No. I	Basis of the op	inion				
☐ Box No. II	Priority					
☐ Box No. III	Non-establishn	nent of opinion with rega	rd to novelty, inventive	step and industrial applicability		
☐ Box No. IV	Lack of unity of					
⊠ Box No. V	Reasoned state applicability; ci	ement under Article 35(2 tations and explanations) with regard to novelty supporting such state	y, inventive step or industrial ment		
☐ Box No. VI	Certain docum	ents cited				
☐ Box No. VII	Certain defects	s in the international app	ication	months of the state of the stat		
☐ Box No. VII	I Certain observ	ations on the internation	al application			
Date of submission of t	he demand		Date of completion of the	nis report		
·						
12.04.2005			18.08.2005			
Name and mailing address of the International		Authorized Officer				
preliminary examining	•			Superior St. E		
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			De Terlizzi, M			
	89 2399 - 0 Tx: 523 89 2399 - 4465	sese epmu a	Telephone No. +49 89	2399-		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/GB2004/004092

_	Day No. 1 Pagin of the report					
	Box No. I Basis of the report					
1.	With regard to the language, this filed, unless otherwise indicated	s report is based on the international application in the language in which it was under this item.				
	which is the language of a tr	slations from the original language into the following language, ranslation furnished for the purposes of: er Rules 12.3 and 23.1(b)) tional application (under Rule 12.4)				
		examination (under Rules 55.2 and/or 55.3)				
2.	2. With regard to the elements* of the international application, this report is based on (replacement sheets whi have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	Description, Pages					
		, , , , , , , , , , , , , , , , , , ,				
	1-14	as originally filed				
	Claims, Numbers					
	1-11	as originally filed				
	Drawings, Sheets					
	1/11-11/11	as originally filed				
	☐ a sequence listing and/or an	y related table(s) - see Supplemental Box Relating to Sequence Listing				
3.	☐ The amendments have result the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (speed any table(s) related to see	ecify):				
4.	☐ This report has been established not been made, since they is Supplemental Box (Rule 70.2(c))☐ the description, pages☐ the claims, Nos.☐ the drawings, sheets/figs☐ the sequence listing (specific form).	ished as if (some of) the amendments annexed to this report and listed below have been considered to go beyond the disclosure as filed, as indicated in the).				
	□ any table(s) related to se * If item 4 applies, so	equence listing (specify): ome or all of these sheets may be marked "superseded."				

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/GB2004/004092

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

No: Claims

No:

No:

1-11

Inventive step (IS)

Yes: Claims

Claims

1-11

Industrial applicability (IA)

Yes: Claims

Claims

1-11

2. Citations and explanations (Rule 70.7):

see separate sheet

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Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following document:

D1: FR-A-2 607 066 (FREUND PIERRE) 27 May 1988 (1988-05-27)

1. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1 and 9 is not new in the sense of Article 33(2) PCT.

The document D1 discloses (the references in parentheses applying to this document):

Apparatus for compacting powder comprising:

- a compaction chamber (10, figure 2d),
- dosing means (4,5) adapted to dispense a powder into the compaction chamber (10),
- a powder supply (1),

wherein:

- the dosing means (4,5) comprises a plurality of juxtaposed components between which a dosing cavity (see figures 2c, 2d) is formed for receiving powder from the powder supply and dispensing it to the compaction chamber (10)
- the volume and the cross-sectional area of the cavity are variable by adjustment of the positions of the juxtaposed components (4,5, see figures 2c,2d)
- the internal spaces of the apparatus through which the powder passes from the supply to the compaction chamber comprise a closed system (page 3, line 35 to page 4, line 2)
- 2. The same reasoning applies, mutatis mutandis, to the subject-matter of the corresponding independent claim 10, which therefore is also considered not new.
- 3. Dependent claims 2 to 8 and 11 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty, see document D1 and the corresponding passages cited in the search report.